

Electronic Patent Application Fee Transmittal

Application Number:	10517134			
Filing Date:	06-Dec-2004			
Title of Invention:	Broker-based interworking using hierarchical certificates			
First Named Inventor/Applicant Name:	Junbiao Zhang			
Filer:	Catherine Anne Ferguson/Kathleen Lyles			
Attorney Docket Number:	PU020267			
Filed as Large Entity				
U.S. National Stage under 35 USC 371 Filing Fees				
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Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
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Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
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Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				180